



Sheet 1 of 2

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. <b>207.008-US</b>	SERIAL NUMBER <b>10/627,237</b>
	APPLICANT(S) <b>Lutz et al.</b>	
	FILING DATE <b>July 25, 2003</b>	GROUP ART UNIT <b>2822</b>

## U.S. PATENT DOCUMENTS

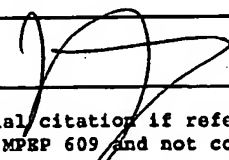
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
MP	WO 01/77009	10/2001	PCT	—	—	—
MP	WO 01/77008	10/2001	PCT	—	—	—

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MP	"Vacuum Sealing of Microcavities Using Metal Evaporation", Bartek et al., Sensors and Actuators A 61, 1997, pp.364-368
MP	"Vacuum Packaging Technology Using Localized Aluminum/Silicon-to-Glass Bonding", Cheng et al., MEMS 2001, 14 <sup>th</sup> IEEE International Conference, pp.18-21, 2001
MP	"A Hermetic Glass-Silicon Package Formed Using Localized Aluminum/Silicon-Glass Bonding", Cheng et al., Journal of Microelectromechanical Systems, Vol. 10, No. 3, Sept. 2001, pp.392-399
MP	"MEMS Post-Packaging by Localized Heating and Bonding", Lin, IEEE Transactions on Advanced Packaging, Vol. 23, No. 4, Nov. 2000, pp.608-616
MP	"Localized Silicon Fusion and Eutectic Bonding for MEMS Fabrication and Packaging", Cheng et al., Journal of Microelectromechanical Systems, Vol. 9, No. 1, March 2000, pp.3-8
MP	"Localized Bonding with PSG or Indium Solder as Intermediate Layer", Cheng et al., MEMS 1999, 12 <sup>th</sup> IEEE International Conference, pp.285-289
MP	"Vacuum encapsulation of resonant devices using permeable polysilicon", Leboutz et al., Micro Electro Mechanical Systems, IEEE International Conference, Jan. 1999, pp.470-475
MP	"Electrical and optical characteristics of vacuum-sealed polysilicon microlamps", Mastrangelo et al., IEEE Transactions on Electron Devices, v.39, no.6, June 1992, pp.1363-1375
MP	"Vacuum-sealed silicon micromachined incandescent light source", Mastrangelo et al., IEDM, 1989, pp.503-506
MP	"Sealing of Micromachined Cavities Using Chemical Vapor Deposition Methods: Characterization and Optimization", Liu and Tai, IEEE Journal of Microelectromechanical Systems, Vol. 8, No. 2, June 1999, pp.135-145

EXAMINER 	DATE CONSIDERED <b>2/05</b>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



Sheet 2 of 2

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. <b>207.008-US</b>	SERIAL NUMBER <b>10/627,237</b>
	APPLICANT(S) <b>Lutz et al.</b>	
	FILING DATE <b>July 25, 2003</b>	GROUP ART UNIT <b>2822</b>

## U.S. PATENT DOCUMENTS

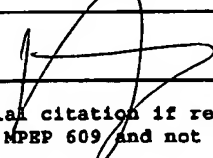
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MP	"Vacuum Packaging Technology Using Localized Aluminum/Silicon-to-Glass Bonding", Cheng et al., IEEE Journal of Microelectromechanical Systems, Vol. 11, No. 5, Oct. 2002, pp.556-565
MP	"Novel Process for a Monolithic Integrated Accelerometer", Offenberg et al., The 8 <sup>th</sup> International Conference on Solid-State Sensors and Actuators, and Eurosensors IX, Stockholm, Sweden, June 25-29, 1995, pp.589-592
MP	"An Integrated Wafer-Scale Packaging Process for MEMS", Kenny et al., Proceedings of IMECE2002, ASME International Mechanical Engineering Congress & Exposition, Nov. 17-22, 2002, New Orleans, Louisiana, pp.51-54
MP	"Polysilicon Vibrating Gyroscope Vacuum-Encapsulated in an on-chip Micro Chamber", Tsuchiya et al., Sensors and Actuators A 90 (2001), pp.49-55
MP	"New Thin Film Epitaxial Polysilicon Encapsulation for Piezoresistive Accelerometers", Partridge et al., IEEE, 2001, pp.54-59
MP	"A Low Temperature Bi-CMOS Compatible Process for MEMS RF Resonators and Filters", Lund et al., Solid-State Sensor, Actuator and Microsystems Workshop, Hilton Head Island, South Carolina, June 2-6, 2002, pp.38-41
MP	"Wafer Scale Encapsulation of a High-Q Micromechanical Resonator", Candler et al., Hilton Head, Open Poster, 2002

EXAMINER 	DATE CONSIDERED <b>2/05</b>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 207.008-US	SERIAL NUMBER 10/627,237
	APPLICANT(S) Lutz et al.	
	FILING DATE July 25, 2003	GROUP ART UNIT

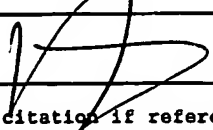
## U.S. PATENT DOCUMENTS

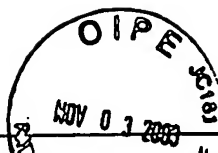
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	5,156,903	10/1992	Okumura et al.	—	—	—
MP	5,461,916	10/1995	Fujii et al.	—	—	—
MP	5,627,318	5/1997	Fujii et al.	—	—	—
MP	5,751,041	5/1998	Suzuki et al.	—	—	—
MP	5,761,957	6/1998	Oba et al.	—	—	—
MP	5,872,024	2/1999	Fujii et al.	—	—	—
MP	5,898,218	4/1999	Hirose et al.	—	—	—
MP	5,948,991	9/1999	Nomura et al.	—	—	—
MP	5,986,316	11/1999	Toyoda et al.	—	—	—
MP	5,987,989	11/1999	Yamamoto et al.	—	—	—
MP	6,028,332	2/2000	Kano et al.	—	—	—
MP	6,048,774	4/2000	Yamamoto et al.	—	—	—
MP	6,065,341	5/2000	Ishio et al.	—	—	—
MP	6,090,718	7/2000	Soga et al.	—	—	—
MP	6,100,108	8/2000	Mizuno et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED 2/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 207.008-US	SERIAL NUMBER 10/627,237
	APPLICANT(S) Lutz t al.	
	FILING DATE July 25, 2003	GROUP ART UNIT

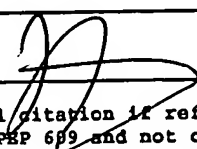
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	6,119,518	9/2000	Itou et al.	—	—	—
MP	6,151,966	11/2000	Sakai et al.	—	—	—
MP	6,171,881	1/2001	Fujii	—	—	—
MP	6,191,007	2/2001	Matsui et al.	—	—	—
MP	6,199,430	3/2001	Kano et al.	—	—	—
MP	6,218,717	4/2001	Toyoda et al.	—	—	—
MP	6,227,049	5/2001	Fujii	—	—	—
MP	6,227,050	5/2001	Fujii et al.	—	—	—
MP	6,240,782	6/2001	Kato et al.	—	—	—
MP	6,244,112	6/2001	Fujii	—	—	—
MP	6,245,593	6/2001	Yoshihara et al.	—	—	—
MP	6,250,165	6/2001	Sakai et al.	—	—	—
MP	6,251,754	6/2001	Ohshima et al.	—	—	—
MP	6,255,741	7/2001	Yoshihara et al.	—	—	—
MP	6,264,363	7/2001	Takahashi et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED 2/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



PTO (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. <b>207.008-US</b>	SERIAL NUMBER <b>10/627,237</b>
	APPLICANT(S) <b>Lutz t al.</b>	
	FILING DATE <b>July 25, 2003</b>	GROUP ART UNIT

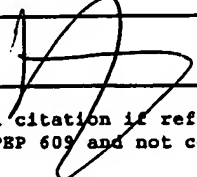
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	6,274,452	8/2001	Miura et al.	—	—	—
MP	6,276,207	8/2001	Sakai et al.	—	—	—
MP	6,279,585	8/2001	Shiraki et al.	—	—	—
MP	6,284,670	9/2001	Abe et al.	—	—	—
MP	6,287,885	9/2001	Muto et al.	—	—	—
MP	6,291,315	9/2001	Nakayama et al.	—	—	—
MP	6,308,567	10/2001	Higuchi et al.	—	—	—
MP	6,388,279	5/2002	Sakai et al.	—	—	—
MP	6,389,903	5/2002	Oba et al.	—	—	—
MP	6,422,078	7/2002	Imai	—	—	—
MP	6,423,563	7/2002	Fukada et al.	—	—	—
MP	6,429,506	8/2002	Fujii et al.	—	—	—
MP	6,444,543	9/2002	Sakai et al.	—	—	—
MP	6,463,803	10/2002	Fujii et al.	—	—	—
MP	6,495,389	12/2002	Ishio et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED <b>2/05</b>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



Sheet 4 of 14

PTO 4713 (Rev. 11/01/97) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. <b>207.008-US</b>	SERIAL NUMBER <b>10/627,237</b>
	APPLICANT(S) <b>Lutz et al.</b>	
	FILING DATE <b>July 25, 2003</b>	GROUP ART UNIT

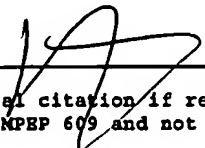
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	4,674,319	6/1987	Muller et al.	—	—	—
MP	5,491,604	2/1996	Nguyen et al.	—	—	—
MP	5,969,249	10/1999	Roessig et al.	—	—	—
MP	5,992,233	11/1999	Clark	—	—	—
MP	6,067,858	5/2000	Clark et al.	—	—	—
MP	6,142,358	11/2000	Cohn et al.	—	—	—
MP	6,187,210	2/2001	Lebouitz et al.	—	—	—
MP	6,210,988	4/2001	Howe et al.	—	—	—
MP	6,236,281	5/2001	Nguyen et al.	—	—	—
MP	6,250,156	6/2001	Seshia et al.	—	—	—
MP	6,296,779	10/2001	Clark et al.	—	—	—
MP	6,437,551	8/2002	Kruevitch et al.	—	—	—
MP	6,448,622	9/2002	Franke et al.	—	—	—
MP	2001/0001931	5/2001	Fujii et al.	—	—	—
MP	2001/0009110	7/2001	Tmai	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED <b>2/05</b>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



PTO-102 (Modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. <b>207.008-US</b>	SERIAL NUMBER <b>10/627,237</b>
	APPLICANT(S) <b>Lutz et al.</b>	
	FILING DATE <b>July 25, 2003</b>	GROUP ART UNIT

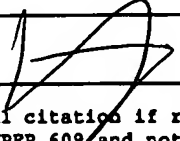
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	5,455,547	10/1995	Lin et al.	—	—	—
MP	5,537,083	7/1996	Lin et al.	—	—	—
MP	5,589,082	12/1996	Lin et al.	—	—	—
MP	5,839,062	11/1998	Nguyen et al.	—	—	—
MP	5,955,932	9/1999	Nguyen et al.	—	—	—
MP	6,249,073	6/2001	Nguyen et al.	—	—	—
MP	6,424,074	7/2002	Nguyen	—	—	—
MP	6,035,714	3/2000	Yazdi et al.	—	—	—
MP	6,125,700	10/2000	Tsugai et al.	—	—	—
MP	6,146,917	11/2000	Zhang et al.	—	—	—
MP	6,147,756	11/2000	Zavracky et al.	—	—	—
MP	6,149,190	11/2000	Galvin et al.	—	—	—
MP	6,153,839	11/2000	Zavracky et al.	—	—	—
MP	6,156,652	12/2000	Michalick	—	—	—
MP	6,163,643	12/2000	Bergmann et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED <b>2/05</b>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



PATENT (Modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. <b>207.008-US</b>	SERIAL NUMBER <b>10/627,237</b>
	APPLICANT(S) <b>Lutz et al.</b>	
	FILING DATE <b>July 25, 2003</b>	GROUP ART UNIT

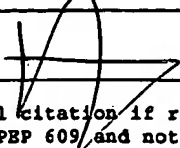
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	6,170,332	1/2001	MacDonald et al.	—	—	—
MP	6,192,757	2/2001	Tsang et al.	—	—	—
MP	6,199,874	3/2001	Galvin et al.	—	—	—
MP	6,204,085	3/2001	Strumpell et al.	—	—	—
MP	6,230,567	5/2001	Greiff	—	—	—
MP	6,297,072	10/2001	Tilmans et al.	—	—	—
MP	6,300,294	10/2001	Robbins et al.	—	—	—
MP	6,307,815	10/2001	Polosky et al.	—	—	—
MP	6,311,555	11/2001	McCall et al.	—	—	—
MP	6,315,062	11/2001	Alft et al.	—	—	—
MP	6,325,886	12/2001	Harris et al.	—	—	—
MP	6,352,935	3/2002	Collins et al.	—	—	—
MP	6,373,007	4/2002	Calcaterra et al.	—	—	—
MP	6,378,989	4/2002	Silverbrook	—	—	—
MP	6,392,144	5/2002	Filter et al.	—	—	—

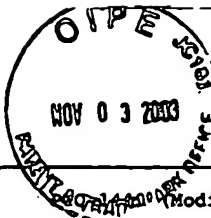
## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED <b>2/05</b>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	





U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. <b>207.008-US</b>	SERIAL NUMBER <b>10/627,237</b>
	APPLICANT(S) <b>Lutz t al.</b>	
	FILING DATE <b>July 25, 2003</b>	GROUP ART UNIT

## U.S. PATENT DOCUMENTS

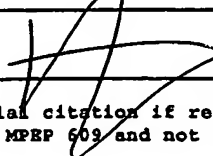
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	6,396,711	5/2002	Degani et al.	—	—	—
MP	6,402,968	6/2002	Yazdi et al.	—	—	—
MP	6,416,831	7/2002	Hara et al.	—	—	—
MP	6,433,411	8/2002	Degani et al.	—	—	—
MP	6,449,406	9/2002	Fan et al.	—	—	—
MP	6,460,234	10/2002	Gianchandani	—	—	—
MP	6,472,290	10/2002	Cho et al.	—	—	—
MP	6,477,901	11/2002	Tadigadapa et al.	—	—	—
MP	6,483,957	11/2002	Hamerly et al.	—	—	—
MP	6,507,082	1/2003	Thomas	—	—	—
MP	6,508,124	1/2003	Zerbini et al.	—	—	—
MP	5,604,312	2/1997	Lutz	—	—	—
MP	5,627,317	5/1997	Offenberg et al.	—	—	—
MP	5,631,422	5/1997	Sulzberger et al.	—	—	—
MP	5,703,293	12/1997	Zabler et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

--	--

EXAMINER 	DATE CONSIDERED <b>2/05</b>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 207.008-US	SERIAL NUMBER 10/627,237
	APPLICANT(S) Lutz t al.	
	FILING DATE July 25, 2003	GROUP ART UNIT

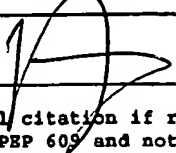
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	5,721,377	2/1998	Kurle et al.	—	—	—
MP	5,723,353	3/1998	Muenzel et al.	—	—	—
MP	5,728,936	3/1998	Lutz	—	—	—
MP	5,889,207	3/1999	Lutz	—	—	—
MP	5,937,275	8/1999	Münzel et al.	—	—	—
MP	5,959,208	9/1999	Muenzel et al.	—	—	—
MP	6,055,858	5/2000	Muenzel et al.	—	—	—
MP	6,106,735	8/2000	Kurle et al.	—	—	—
MP	6,117,701	9/2000	Buchan et al.	—	—	—
MP	6,122,964	9/2000	Mohaupt et al.	—	—	—
MP	6,140,709	10/2000	Muenzel et al.	—	—	—
MP	6,187,607	2/2001	Offenberg et al.	—	—	—
MP	6,214,243	4/2001	Muenzel et al.	—	—	—
MP	6,389,899	5/2002	Partridge et al.	—	—	—
MP	6,443,008	9/2002	Funk et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED 2/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 207.008-US	SERIAL NUMBER 10/627,237
	APPLICANT(S) Lutz et al.	
	FILING DATE July 25, 2003	GROUP ART UNIT

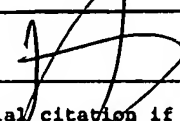
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	6,448,604	9/2002	Funk et al.	—	—	—
MP	6,462,566	10/2002	Schoefthaler et al.	—	—	—
MP	6,521,965	2/2003	Lutz	—	—	—
MP	2002/0135047	9/2002	Funk et al.	—	—	—
MP	6,508,126	1/2003	Sakai et al.	—	—	—
MP	6,550,331	4/2003	Fujii et al.	—	—	—
MP	6,555,901	4/2003	Yoshihara et al.	—	—	—
MP	4,990,462	2/1991	Sliwa, Jr.	—	—	—
MP	5,075,253	12/1991	Sliwa, Jr.	—	—	—
MP	5,504,026	4/1996	Kung	—	—	—
MP	5,510,156	4/1996	Zhao	—	—	—
MP	5,517,123	5/1996	Zhao et al.	—	—	—
MP	5,540,095	7/1996	Sherman et al.	—	—	—
MP	5,583,290	12/1996	Lewis	—	—	—
MP	5,613,611	3/1997	Johnson et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED 2/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. <b>207.008-US</b>	SERIAL NUMBER <b>10/627,237</b>
	APPLICANT(S) <b>Lutz et al.</b>	
	FILING DATE <b>July 25, 2003</b>	GROUP ART UNIT

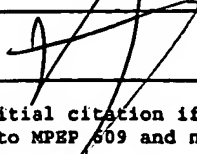
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	5,620,931	4/1997	Tsang et al.	—	—	—
MP	5,640,039	6/1997	Chau et al.	—	—	—
MP	5,679,436	10/1997	Zhao	—	—	—
MP	5,818,227	10/1998	Payne et al.	—	—	—
MP	5,847,280	12/1998	Sherman et al.	—	—	—
MP	5,858,809	1/1999	Chau et al.	—	—	—
MP	5,880,369	3/1999	Samuels et al.	—	—	—
MP	6,009,753	1/2000	Tsang et al.	—	—	—
MP	6,233,811	5/2001	Payne et al.	—	—	—
MP	6,275,034	8/2001	Tran et al.	—	—	—
MP	6,282,960	9/2001	Samuels et al.	—	—	—
MP	6,291,875	9/2001	Clark et al.	—	—	—
MP	6,323,550	11/2001	Martin et al.	—	—	—
MP	6,386,032	5/2002	Lemkin et al.	—	—	—
MP	6,433,401	8/2002	Clark et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED <b>2/05</b>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



<b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>ATTY. DOCKET NO.</b> <b>207.008-US</b>	<b>SERIAL NUMBER</b> <b>10/627,237</b>
	<b>APPLICANT(S)</b> <b>Lutz et al.</b>	
	<b>FILING DATE</b> <b>July 25, 2003</b>	<b>GROUP ART UNIT</b>

## U.S. PATENT DOCUMENTS

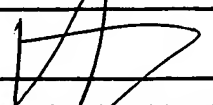
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	6,440,766	8/2002	Clark	_____	_____	_____
MP	6,441,481	8/2002	Karpman	_____	_____	_____
MP	6,448,109	9/2002	Karpman	_____	_____	_____
MP	6,507,044	1/2003	Santana, Jr. et al.	_____	_____	_____
MP	6,508,561	1/2003	Alie et al.	_____	_____	_____
MP	6,512,255	1/2003	Aoki et al.	_____	_____	_____
MP	6,522,052	2/2003	Kihara et al.	_____	_____	_____
MP	6,524,890	2/2003	Ueda et al.	_____	_____	_____
MP	6,531,767	3/2003	Shrauger	_____	_____	_____
MP	6,534,340	3/2003	Karpman et al.	_____	_____	_____
MP	6,550,339	4/2003	Toyoda et al.	_____	_____	_____
MP	6,551,853	4/2003	Toyoda	_____	_____	_____
MP	6,552,404	4/2003	Hynes et al.	_____	_____	_____
MP	6,555,417	4/2003	Spooner et al.	_____	_____	_____
MP	6,555,904	4/2003	Karpman	_____	_____	_____

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

--

<b>EXAMINER</b> 	<b>DATE CONSIDERED</b> 2/05
<b>EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.</b>	



PTO 1449 (Modified) TRADEMARKS U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 207.008-US	SERIAL NUMBER 10/627,237
	APPLICANT(S) Lutz et al.	
	FILING DATE July 25, 2003	GROUP ART UNIT

## U.S. PATENT DOCUMENTS

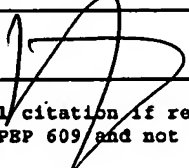
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	6,558,976	5/2003	Shrauger	—	—	—
MP	5,053,627	10/1991	Ruffell et al.	—	—	—
MP	5,080,730	1/1992	Wittkower	—	—	—
MP	5,196,355	3/1993	Wittkower	—	—	—
MP	5,288,650	2/1994	Sandow	—	—	—
MP	5,369,544	11/1994	Mastrangelo	—	—	—
MP	5,470,797	11/1995	Mastrangelo	—	—	—
MP	5,476,819	12/1995	Warren	—	—	—
MP	5,605,598	2/1997	Greiff	—	—	—
MP	5,645,684	7/1997	Keller	—	—	—
MP	5,660,680	8/1997	Keller	—	—	—
MP	5,725,729	3/1998	Greiff	—	—	—
MP	5,747,353	5/1998	Bashir et al.	—	—	—
MP	5,760,305	6/1998	Greiff	—	—	—
MP	5,882,532	3/1999	Field et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

--

EXAMINER 	DATE CONSIDERED 2/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



PTO-418 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. <b>207.008-US</b>	SERIAL NUMBER <b>10/627,237</b>
	APPLICANT(S) <b>Lutz et al.</b>	
	FILING DATE <b>July 25, 2003</b>	GROUP ART UNIT

## U.S. PATENT DOCUMENTS

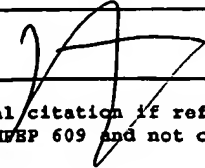
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	5,962,949	10/1999	Dhuler et al.	—	—	—
MP	5,969,250	10/1999	Greiff	—	—	—
MP	6,136,630	10/2000	Weigold et al.	—	—	—
MP	6,137,206	10/2000	Hill	—	—	—
MP	6,218,762	4/2001	Hill et al.	—	—	—
MP	6,248,642	6/2001	Dolan et al.	—	—	—
MP	6,257,059	7/2001	Weinberg et al.	—	—	—
MP	6,291,922	9/2001	Dhuler	—	—	—
MP	6,379,989	4/2002	Kubby et al.	—	—	—
MP	6,391,673	5/2002	Ha et al.	—	—	—
MP	6,396,372	5/2002	Sakata et al.	—	—	—
MP	6,410,361	6/2002	Dhuler et al.	—	—	—
MP	6,413,793	7/2002	Lin et al.	—	—	—
MP	6,417,078	7/2002	Dolan et al.	—	—	—
MP	6,423,975	7/2002	Smick et al.	—	—	—

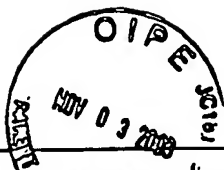
## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

--

EXAMINER 	DATE CONSIDERED <b>2/05</b>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



<b>Patent 1449 (Modified)</b> <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b>	<b>ATTY. DOCKET NO.</b> <b>207.008-US</b>	<b>SERIAL NUMBER</b> <b>10/627,237</b>
	<b>APPLICANT(S)</b> <b>Lutz et al.</b>	
	<b>FILING DATE</b> <b>July 25, 2003</b>	<b>GROUP ART UNIT</b>

## U.S. PATENT DOCUMENTS

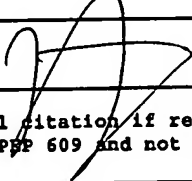
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	6,429,458	8/2002	Weigold et al.	_____	_____	_____
MP	6,433,342	8/2002	Cordts, III et al.	_____	_____	_____
MP	6,450,029	9/2002	Sakai et al.	_____	_____	_____
MP	6,568,267	5/2003	Chida et al.	_____	_____	_____
MP	6,569,754	5/2003	Wong et al.	_____	_____	_____
MP	2001 0013630	8/2001	Cho et al.	_____	_____	_____
MP	2001/0034076	10/2001	Martin	_____	_____	_____
MP	2001 0045127	11/2001	Chida et al.	_____	_____	_____
MP	2002 0118850	8/2002	Yeh et al.	_____	_____	_____
MP	2002 0127760	9/2002	Yeh et al.	_____	_____	_____
MP	2002 0164111	11/2002	Mirza	_____	_____	_____
MP	2002 0177252	11/2002	Muto et al.	_____	_____	_____
MP	2002 0081824	6/2002	Dolan et al.	_____	_____	_____
MP	2002 0123211	9/2002	Dolan et al.	_____	_____	_____

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

--	--

<b>EXAMINER</b> 	<b>DATE CONSIDERED</b> 2/05
<b>EXAMINER:</b> Initial citation if reference was considered. Draw line through citation if not in conformance to MPBP 609 and not considered. Include copy of this form with next communication to applicant.	





U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 207.008-US	SERIAL NUMBER 10/627,237
	APPLICANT(S) Lutz et al.	
	FILING DATE July 25, 2003	GROUP ART UNIT 2812

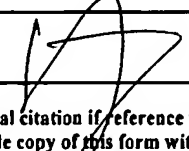
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	6,465,281	10/2002	Xu et al.	—	—	—
MP	5,760,455	6/1998	Hierold et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED 2/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	

PTO-1449 (Modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO.	SERIAL NUMBER
	207.008-US	10/627,237
	APPLICANT(S)	
	Lutz et al.	
	FILING DATE	GROUP ART UNIT
	July 25, 2003	2812

## U.S. PATENT DOCUMENTS

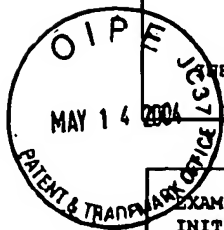
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	5,919,364	7/1999	Lebouitz et al.	_____	_____	_____
MP	6,318,175	11/2001	Muchow et al.	_____	_____	_____
MP	5,922,212	7/1999	Kano et al.	_____	_____	_____
MP	5,683,591	11/1997	Offenberg	_____	_____	_____
MP	5,804,083	9/1998	Ishii et al.	_____	_____	_____

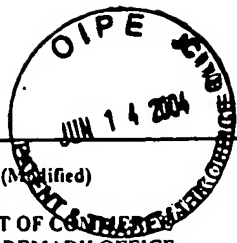
## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER	DATE CONSIDERED
<i>AP</i>	2/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	





Sheet 1 of 1

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 207.008-US	SERIAL NUMBER 10/627,237
	APPLICANT(S) Lutz et al.	
	FILING DATE July 25, 2003	GROUP ART UNIT 2812

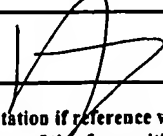
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
MP	4,849,071	7/1989	Evans et al.	—	—	—
MP	4,945,769	8/1990	Sidner et al.	—	—	—
MP	5,445,991	8/1995	Lee	—	—	—
MP	5,470,797	11/1995	Mastrangelo	—	—	—
MP	5,616,514	4/1997	Muchow et al.	—	—	—
MP	6,521,508	2/2003	Cheong et al.	—	—	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED 2/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	